

ABSTRACT

1 The present invention is a virtual data hosting method that can be used in a system
2 comprising a set of computer programs that resides on a remote computing
3 environment, called the platform server, and a client program that resides on a
4 portable wired or wireless device, called the platform client. When user accesses
5 data, the platform client determines if the data is already on the client. If it is, it
6 loads the data. If the application is not on the client, the platform client retrieves the
7 data from the platform server. During the aforementioned data accessing, the user
8 is unaware of the location where the data is retrieved from. The present invention
9 is a virtual data hosting server that employs scalable and distributed technologies to
10 provide a mechanism to users that all the data is hosted by the data hosting server.

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